

***LineUp With Math™* Alignment**  
**Michigan Mathematics**  
**Grade Level Content Expectations v.6.04**

**Strand: Data and Probability*****Express, interpret, and use ratios; find equivalences*****Grade Level Content Expectation**

**N.ME.05.23** Express ratios in several ways given applied situations, e.g., 3 cups to 5 people, 3:5, 3/5; recognize and find equivalent ratios.

***LineUp With Math™* Activities**

--Use an interactive simulator plus calculation worksheets to apply proportional reasoning to identify and resolve distance, rate, time conflicts in air traffic control.